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THE BLUE BOOK OR FLOWER SEEDS

1927

CHESTER JAY HUNT, INC.
LITTLE FALLS, NEW JERSEY



The BLUE BOOK
of
FLOWER SEEDS
and GLADIOLI



1927

CHESTER JAY HUNT INC.
Mayfair
LITTLE FALLS NEW JERSEY



A LIST OF ENGLISH FLOWER SEEDS FROM THE HOME OF GARDENS



THE selection of English flower seeds which we offer for the current season has been increased both by including many things which our friends have asked us to supply and by the addition of a number of novel or unusual kinds which we have been able to secure from the specialists in England. It is remarkable how keen a sense the English gardener has for what is especially fine, and how carefully the growers there maintain the splendid strains which have made English gardens so famously beautiful.

Of these specialties we have unusually complete lists of varieties, and we wish to call attention to our offerings in the Antirrhinums, Aquilegias, Delphiniums, Lupins, Poppies, and Zinnias.

The new arrangement of our catalogue separates the Annuals from the Perennials, adding besides a collection of seeds for the rock-garden. This last will prove most interesting to those who enjoy the kind of plant that the rock-garden requires and will, we hope, make many converts to this delightful way of making a garden.

We have greatly enlarged our lists of varieties of Gladioli and can recommend it as containing only the choicest of standard or novel kinds.

We have devoted considerable space to our suggestions as to how seeds should be sown. Even the experienced gardener will find some valuable hints in these pages, while the beginner need not hesitate to be confident of success in raising plants from seed, if attention is given to the methods we advise.

Please note: We guarantee that satisfactory results will be obtained from our seeds if these cultural directions are followed in every detail. If purchasers of our seeds will assure us that they have done so, we will gladly replace any seeds that have failed to germinate.

Please order by number as given in our lists. Remittances should accompany orders; no charges will be made for delivery.



HOW TO SOW SEEDS



FOR success in growing flowers from seeds, the gardener must provide the right soil in the proper condition, the correct amount of heat and a regulated supply of moisture. Further, keep always in mind that seeds should be sown and not buried. To the neglect of some one or all of these essentials to germination can be laid practically all the causes for seeds failing to come up and grow.

Seeds may be sown out-of-doors either in cold-frames or prepared seed beds from which they are to be transplanted, or indoors in a greenhouse or sunny window to be planted outside when the weather has become safely warm. Unless seeds sown indoors are carefully tended, quicker and better results will be obtained from planting out-of-doors. Where a cold-frame can be used, the greatest chances of success are likely. Seeds of plants that do not bear transplanting should be sown outdoors directly where they are to grow.

Sowing Seeds Indoors. Do not be in too great a hurry. About 4 to 6 weeks before you plan to set out the young seedlings, prepare shallow boxes or pans as follows: Place over the bottom of the boxes bits of broken pots so that drainage to the depth of an inch may be provided. Over this place a layer of rough material to prevent the soil from sifting through, add an inch of soil composed of equal parts of loam, leaf-mould and sand, and press this so that it is firm but not packed hard. Sift through mosquito wire enough soil to cover the surface about $\frac{1}{4}$ inch and then scatter the seeds thinly in rows $\frac{1}{2}$ inch wide. Fine seeds should then be merely firmed again with a smooth flat board, always taking care not to pack the soil too hard; larger seeds should have a sprinkling of sifted soil scattered over them before making the soil



firm. Water the boxes or pans by placing them in a larger pan containing water an inch below the level of the soil in the boxes and allow this to be slowly soaked up. Overhead watering is likely to wash out the very fine seeds.

Out-of-Doors, the soil should be forked over lightly and raked over to remove all coarse material and then slightly watered. Cover this prepared surface with an inch of soil composed and sifted as noted in the foregoing paragraph and sow and firm the seeds in exactly the same manner as there described. Then water carefully with a very fine spray, and shade the frame or bed until the seedlings appear, when they should gradually be hardened to light and air. If the plants come up too thickly, it will be necessary to thin out so that each seedling will have enough room and plenty of air to prevent damping-off.

The particular cultural directions necessary to the successful raising of the different varieties of seeds are given below.

On the back of each of our seed packets will be found a number corresponding to the special requirements here noted.

1. Annuals which need to be started early and transplanted in order to get early bloom, but may be sown out-of-doors to produce flowers from late mid-summer on.

Sow indoors or in hot-beds in March or April for early bloom. Keep moist and shaded until seedlings are up; transplant, when large enough to handle, into shallow boxes, and plant out when danger of frost is past. Sow outdoors early in May, in prepared seed-bed, and transplant to beds or borders when strong enough to handle. Keep ground moist for several days after transplanting.



2. Quick growing annuals for sowing outdoors to be transplanted into the beds or borders where they are to flower.

Sow outdoors in May in well prepared soil; keep moist and when strong enough, transplant to place where plants are to flower. Seed may also be thinly sown in place where plants are to bloom.

3. Annuals that do not readily bear transplanting and should be sown out-of-doors where they are to grow.

Sow outdoors in May in well prepared soil; keep moist until plants appear, and thin out while seedlings are still small. Do not attempt to transplant.

4. Perennials which can be sown in the spring to flower the following year, or in August, if a spring sowing has been neglected.

Sow in spring in pans or prepared beds of light, rich soil, and keep shaded and moist until the seedlings appear. Transplant, when large enough to handle, into nursery beds and when strong enough remove to permanent situation. Seed may be sown in July and early August to flower the following season.

5. Seeds which should be sown outdoors in mid-summer to flower the following year or indoors from January on to flower the same season.

Sow from January to May to bloom the same season, the earlier sowings being made in gentle heat or a cold-frame, keeping moist and shaded until the seedlings appear; prick off into boxes or nursery beds, and when large enough plant out, selecting by preference a partially-shaded situation. The finest blooms may be obtained by sowing in July and August for early spring



flowering. Sow in a cold-frame or in a specially prepared nursery bed, keeping shaded and moist until the seedlings are up; prick off and transplant when large enough, to permanent situations on heavily-manured ground.

6. Seeds of greenhouse plants for flowering under glass.

Sow in pans in February or March under glass, or in a cold-frame in April to June. Use a light, rich soil, making the surface level and smooth, sow thinly and cover only lightly with very finely sifted sandy soil; place a piece of glass over the pans, and keep well shaded and moist until the seedlings are up, when the glass must be removed and air given. As soon as large enough, prick off the seedlings into small pots and pot on as required, using a mixture of one-third turfy loam, thoroughly decayed cow manure and a liberal quantity of sharp sand. To obtain a healthy and vigorous growth, give the plants plenty of light and during fine weather abundance of air. Watering must be done carefully, so as not to wet the foliage.

7. Seeds of perennials which must be sown in the spring to get plants large enough to bloom the following season.

Sow in March or April in boxes in cold-frames, keeping boxes moist and shaded until seedlings appear; transplant to other boxes or prepared beds when large enough to handle, and set out in permanent situations when vigorous plants have been secured. Seed may also be sown in late April in a shady border, keeping soil moist. It is best to sow early, as late sowings sometimes will not germinate until the following spring.



8. Seeds of biennials of which yearly sowings must be made.

Sow in June or July in seed-beds and transplant into permanent places when plants have made enough growth to become quickly established. Although perennial, the best blooms are obtained only in the second year from seed, making annual sowings necessary to obtain bloom in the garden every season.

Do not forget—

- that** seeds should never be sown deeper than four times their own diameter;
- that** the soil must not be packed so hard that the seedlings cannot break through the surface;
- that** heavy rains frequently wash out the seeds;
- that** ants are very fond of certain seeds and will sometimes carry off all that you have sown;
- that** often the strongest seedlings will produce inferior types of bloom; therefore, save the more delicate looking plants;
- that** lack of ventilation will surely cause “damping-off.”

WE GUARANTEE that satisfactory results will be obtained from our seeds if these cultural directions are followed in every detail. If purchasers of our seeds will assure us that they have done so, we will gladly replace any seeds that have failed to germinate.



SEEDS OF ANNUALS



THIS class of plants includes those which flower the same season from seed. In general, they are easily grown and are valuable for filling vacant places in the hardy border, for planting out in beds to follow spring bulbs, or to give abundant bloom in any part of the garden where an attractive display may be desired.

In this section we have also listed types which, though strictly perennial in warm climates, are either killed by frost or produce their best bloom the first year.

On the back of each of our seed packets will be found a number corresponding to the special requirements noted on pages 6 to 10.

Ageratum

Decorative little plants for bedding, edging, or pots.

1 Little Blue Star. Miniature bushes covered with clusters of flowers opening light blue with purple center and developing to soft lavender-blue. 6 in. Pkt. 15 cts.

2 Golden River. Flowers deep primrose; a very scarce novelty. Pkt. 20 cts.

3 Queen of Nankin. Dwarf, compact growth, with flowers of delicate primrose. Pkt. 20 cts.

Alyssum. (See perennials also.)

Valuable plants for edging or for rock-work.

5 Maritimum, Little Dorrit. Forms perfect little bushes covered with snowy white, fragrant flowers. 4 in. Pkt. 15 cts.; oz. \$1.20.

6 Maritimum, Snow Carpet. Forms dwarf, spreading masses of fragrant white flowers. 3 in. Pkt. 15 cts.; oz. 75 cts.

Antirrhinum

Snapdragon

For gorgeous coloring, few flowers can match these Snapdragons. The tall and intermediate varieties should be freely used in flower beds and borders, where they produce a most brilliant show from early summer to late autumn. The intermediate varieties are especially useful as



bedding plants to follow Tulips. Raised in a cold frame in the spring, or sown in a well-prepared seed-bed and planted out, they bloom profusely during the summer and autumn. About 80% of the seedlings come true to color.

Intermediate or Semi-Dwarf Section

These grow to an average height of 18 to 20 inches.

- 8 **Bonny Lass.** Pretty rose-pink with white throat. Pkt. 20 cts.
- 9 **Captivation.** Soft buff, shaded pink and yellow. Pkt. 20 cts.
- 10 **Charm.** Rich, glowing rose; a large-flowered variety of brilliant color, which promises to be the best pink in its class. Pkt. 20 cts.
- 11 **Coral Pink.** Bright coral-rose with white throat; a clear vivid color. Pkt. 20 cts.
- 13 **Elegance.** Rosy lilac with blush lip and white throat. Pkt. 20 cts.
- 15 **Enchantress.** A very beautiful variety with large shell-pink flowers; plant of fine bushy habit. Pkt. 20 cts.
- 16 **Fascination.** Soft, pale rose; a large, beautiful flower in the softer tones. Pkt. 20 cts.
- 17 **Fireflame.** A most brilliantly colored variety with fiery orange-scarlet flowers. Pkt. 25 cts.
- 19 **Gloria.** Deep rose, with large, fringed petals. Pkt. 20 cts.
- 20 **Golden Gem.** Primrose and bright yellow; one of the best yellow Snapdragons yet raised. Pkt. 25 cts.
- 21 **Golden Monarch.** Rich, golden yellow flowers on good spike. Pkt. 20 cts.
- 22 **Golden Morn.** Apricot and rose, blended beautifully with yellow. Pkt. 15 cts.
- 24 **Maize Queen.** Rosy buff, with yellow lip and rose-colored throat. Pkt. 20 cts.
- 25 **Mauve Beauty.** Large, rosy mauve flowers, with silvery white lip; a pure orchid-lavender and beautiful in combination with pink or pale yellow varieties. Pkt. 20 cts.
- 26 **Melody.** Lovely, pale salmon-pink, with yellow center; of ideal habit, producing an enormous number of flower spikes blooming at the same time. Pkt. 25 cts.
- 27 **Orange Queen.** Terra-cotta pink with golden center and pale orange lip. Pkt. 20 cts.
- 28 **Peace.** Delicate shell-pink; especially beautiful planted with the paler rose tones. Pkt. 20 cts.
- 29 **Prima Donna.** A beautiful combination of pink, yellow and salmon; fine spike and a most attractive flower. Pkt. 20 cts.



- 30 Purity.** Glistening white flowers; good habit and erect spikes, Pkt. 20 cts.
- 31 Radiance.** Rich vivid salmon; a new and very showy variety beautiful combined with the pale pinks. Pkt. 30 cts.
- 32 Sunset.** Orange-scarlet, shaded rose and gold; wonderfully effective when seen in a mass. Pkt. 25 cts.
- 34 Victory.** Rich terra-cotta, shaded yellow; the largest flowered Snapdragon in this class. Pkt. 20 cts.
- 35 Mayfair Mixture.** Including a wide range of colors and many of the newest types in this section. The soft art shades in this splendid mixture will delight the most critical gardener. Pkt. 15 cts.

Tall Large-Flowered Section

These grow to a height of 2 to 3 feet.

- 38 Fairy Queen.** Rose, with white lip. Pkt. 20 cts.
- 39 Maralda.** Fine coppery carmine. Pkt. 25 cts.
- 40 Peachblow.** Soft old rose, shaded yellow. Pkt. 20 cts.
- 42 Princess Patricia.** Large, pale rose flowers, shaded primrose. Pkt. 25 cts.
- 43 Queen Victoria.** Pure glistening white; a very large, fine flower. Pkt. 20 cts.
- 44 Torchlight.** Very large, orange-scarlet flowers with orange throat, shaded pink. Pkt. 20 cts.
- 46 Venus.** Lovely self-rose, with white throat. Pkt. 20 cts.
- 47 Yellow King.** Fine deep yellow; very large flowers on strong stem. Pkt. 20 cts.
- 48 Mayfair Mixture.** An extra-fine strain of choice varieties in the newest kinds and finest colors. Pkt. 15 cts.

Arctotis

- 50 Grandis.** Daisy-like white flowers, with lavender disc around the small yellow center; valuable for borders and for cutting; closes at night. 2 ft. Pkt. 15 cts.

Aster (See perennials also.)

New Large-Flowered Double

A strain producing flowers of a somewhat fuller form than the Comet Asters.

- 52 Azure Glory.** Delicate azure-blue. Pkt. 15 cts.
- 53 Pink Glory.** Shell-pink. Pkt. 15 cts.



- 54 **Purple Glory.** Rich purple. Pkt. 15 cts.
- 55 **Rose Glory.** Bright rose. Pkt. 15 cts.
- 58 **White Glory.** Pure white. Pkt. 15 cts.

Crego or Giant Comet

- A strain of Chrysanthemum-like flowers of shaggy form.
- 60 **Azure-Blue.** Pkt. 15 cts.
 - 61 **Lavender-Pink.** Pkt. 15 cts.
 - 62 **Purple.** Pkt. 15 cts.
 - 64 **Rose.** Pkt. 15 cts.
 - 65 **Shell-Pink.** Pkt. 15 cts.
 - 66 **White.** Pkt. 15 cts.
 - 68 **Mayfair Mixture.** Pkt. 15 cts.

Late Branching

Full-formed flowers on plants of freely branching habit, flowering in September.

- 70 **Light Blue.** Pkt. 15 cts.
- 71 **Purple.** Pkt. 15 cts.
- 72 **Rose-Pink.** Pkt. 15 cts.
- 73 **Shell-Pink.** Pkt. 15 cts.
- 74 **White.** Pkt. 15 cts.
- 76 **Mayfair Mixture.** Pkt. 15 cts.

Single Asters

The single types are beautiful for bedding or for cutting. They have long stems and the yellow center, contrasting with the variously shaded petals, makes them very effective and decorative.

- 78 **Beauty.** A fine mixture of many beautiful colors. Pkt. 15 cts.

Balsam

An old-fashioned favorite. Makes a rather prim border plant which withstands dry weather and heavy rains. Thrives in shaded situations.

- 80 **Mayfair Mixture.** Camellia-like flowers in various colors. Pkt. 15 cts.

Calendula

Showy annuals for flower-beds or for cutting. A good ground cover for bulb-beds, growing about 15 inches in height.



82 Orange King. Large flowers of an intense, glowing orange. Pkt. 15 cts.

83 Sulphur Queen. Pale sulphur. Pkt. 15 cts.

85 Mayfair Mixture. All shades of yellow and orange. Pkt. 15 cts.

Candytuft (See perennials also.)

Producing fragrant heads of soft colored flowers. They soon bloom profusely from seed and continue in bloom for a long time. For edgings and for rock-gardens they are admirably adapted, shading from the most delicate lavender and pink to deep purple and rose.

86 Dunnettii. Rich dark crimson. 1 ft. Pkt. 15 cts.

87 Rose Beauty. Pretty bright rose. 1 ft. Pkt. 15 cts.

88 Rosy Dawn. White, shading to rose; very beautiful. 1 ft. Pkt. 15 cts.

90 Snow King. Pure white, producing large heads of flowers; a splendid border plant. Pkt. 15 cts.

92 Mayfair Mixture. Beautiful new hybrids; this is a wonderful mixture of most attractive colors, and will be found most effective. Pkt. 15 cts.

Celosia

Feathered Cockscomb

Decorative plants of great value where a mass of vivid color is needed.

95 Improved Feathered. A splendid strain, forming pyramidal bushes covered with feathery plumes of yellow, scarlet, salmon, etc. 1½ ft. Pkt. 15 cts.

97 Scarlet Plume. Handsome, feathery plumes in all shades of red and crimson; very brilliant. 1½ ft. Pkt. 40 cts.

Centaurea (See perennials also.)

Cornflower

Very valuable annuals for cutting and for borders. They are very easily grown from seed.

99 Cyanus, Blue King. Deep blue. 3 ft. Pkt. 15 cts.

100 Cyanus, Double, Silver Queen. Double white flowers, highly appreciated for cutting. 2 ft. Pkt. 25 cts.

102 Cyanus, Mayfair Mixture. All colors. Pkt. 15 cts.

Chrysanthemum Coronarium (See perennials also.)

These annual Chrysanthemums are very valuable for the garden and for cutting. They bloom until frost and thrive under trying conditions.

104 Mayfair Mixture. Various shades of yellow and primrose. 2 ft. Pkt. 15 cts.



Clarkia

Little-known annuals, very effective in the border, bearing a profusion of long spikes of double and semi-double flowers. Very beautiful for cutting.

- 106 Brilliant.** Very double flowers of a brilliant cherry-rose. 2 ft. Pkt. 15 cts.
- 107 Orange King.** Double orange-scarlet flowers, very handsome. 2 ft. Pkt. 15 cts.
- 108 Rose Beauty.** Deep rose-pink double flowers. 2 ft. Pkt. 15 cts.
- 110 Salmon Queen.** Double; salmon-rose, shaded white. 2 ft. Pkt. 15 cts.
- 111 Scarlet Queen.** Brilliantly colored double flowers, opening salmon-orange, and developing to a brilliant scarlet, 2 ft. Pkt. 15 cts.

Coreopsis (See perennials also.) Calliopsis
Easily grown border plants, also useful for cutting. They will grow under almost any conditions.

- 114 The Garnet.** A very showy hybrid, forming bushes 2 to 3 feet across, covered with crimson flowers. 1½ ft. Pkt. 15 cts.
- 116 Mayfair Mixture.** Yellow and red shades mixed. Pkt. 15 cts.

Cosmos

Showy annuals, with graceful feathery foliage and large flowers like single dahlias. We list only the earlier flowering types which will bloom before frost.

- 118 Mammoth Crimson.** 3 ft. Pkt. 15 cts.
- 119 Mammoth Pink.** Pkt. 15 cts.
- 120 Mammoth White.** Pkt. 15 cts.
- 122 Mayfair Mixture, Single.** White, pink and crimson shades as above in splendid mixture. Pkt. 15 cts.
- 123 Kelwayana Crested.** An interesting novelty, the crest and so-called "guard" being of contrasting colors. Mixed shades of white, rose and deep rose. Pkt. 50 cts.
- 125 Mayfair Mixture, Double.** Early varieties having very pretty double and semi-double flowers of white, pink and crimson. Pkt. 25 cts.

Dianthus (See perennials also) Annual Pinks

These are most decorative border annuals, and their brilliant colors render them valuable for summer bedding and for cutting. They all sport a little from seed.



Hedgewigii, Single (Japanese Pinks)

- 127 Mayfair Mixture.** Giant strain of single flowers with broad petals of brilliant velvety crimson, red, rose and white. 15 in. Pkt. 15 cts.

Hedgewigii, Double

- 128 Lucifer.** Large, double, fringed flowers of a dazzling orange-scarlet; the most brilliantly colored Japanese Pink. 1 ft. Pkt. 15 cts.

- 130 Snowball.** Large, clove-scented flowers of beautiful snow-white; very useful for the border or for cutting. 1 ft. Pkt. 20 cts.

- 131 Mayfair Mixture.** Very large, handsome flowers of various brilliant shades. 1 ft. Pkt. 15 cts.

Didiscus

Blue Lace Flower

- 132 Coeruleus.** Feathery blue flowers resembling the wild carrot in form and growth. Beautiful for cutting. Pkt. 20 cts.

Dimorphotheca

South African Daisy

This is one of the best of the newer annuals. Seeds sown in the open ground in the spring will bloom freely within six weeks.

- 134 Eklonis.** Large white, daisy-like flowers with small blue center. Beautiful for cutting. 2 ft. Pkt. 25 cts.

- 135 Aurantiaca Hybrids.** Flowers of various colors, including primrose, orange, salmon and buff shades, as well as the paler tones; invaluable for cutting and beautiful in the border. Pkt. 15 cts.

Eschscholtzia

California Poppy

Brilliantly colored flowers, producing a striking effect in beds and borders. They thrive in dry, sunny situation.

- 137 Golden West.** Yellow, with orange center. Pkt. 20 cts.

- 138 Lovely.** Satiny rose with salmon tinge; beautiful for cutting. 1 ft. Pkt. 25 cts.

- 140 Orange Flame.** Vivid orange-scarlet. 9 in. Pkt. 20 cts.

- 141 Scarlet Beauty.** Deep scarlet; the most brilliantly colored of all the Eschscholtzias. Pkt. 25 cts.

- 142 Mayfair Mixture.** A splendid mixture of all the brilliant shades; very beautiful for house decoration when massed in attractive bowls or baskets. Pkt. 15 cts.



Euphorbia

Snow-on-the-Mountain

144 Variegata. The beauty of this plant lies in the variegated foliage which is bright apple-green and white. It is very pretty when grown in the border and it reproduces itself very easily from seed. It is said to be poisonous and caution should be used in the case of children who may pick it. Pkt. 20 cts.

Gaillardia (See perennials also)

Brilliantly colored flowers, in shades of red and yellow. Very gay in the borders and for cutting.

146 The Bride. Double creamy white. Pkt. 15 cts.

147 Salmon. Salmon-pink. Pkt. 15 cts.

148 Mayfair Mixture. All colors mixed. Pkt. 15 cts.

Godetia

Beautiful hardy annuals for the border or for cutting. These flowers are not as well known as they should be in this country, for they are easily grown and are useful for winter blooming as well as for the open border.

150 Crimson Glow. Dazzling crimson. Pkt. 15 cts.

151 Fairy Queen. Soft pink. Pkt. 15 cts.

152 Gloriosa. Dark red. Pkt. 15 cts.

154 Lady Satin Rose. Rose-pink. Pkt. 15 cts.

155 Lavender. Soft lavender. Pkt. 15 cts.

158 Mayfair Mixture. All colors in the fine newer varieties. Pkt. 15 cts.

Gypsophila (See perennials also)

The varieties of *Gypsophila elegans* are very graceful plants of light, fairy-like growth. Very useful for house decoration with other flowers such as Sweet Peas.

160 Rosy Gem. Bright carmine-rose; a very attractive and dainty color. 1 ft. Pkt. 15 cts.

162 White Pearl. Snowy white flowers, produced in light, graceful panicles. 1½ ft. Pkt. 15 cts.

Helianthus

Sunflower

Showy plants for the back of borders, and valuable for cutting.

Miniature-Flowered, Dwarf

163 Princess Ida. Flowers white and soft yellow with dark center. 2½ ft. Pkt. 15 cts.



164 Venus. Cream-colored flowers with dark purple center and canary-yellow halo. 3 ft. Pkt. 15 cts.

166 Red Miniature Sunflowers. A charming strain of *Helianthus cucumerifolius* producing on long stems a great mass of flowers ranging from coppery-red to flesh color. In spite of their name they are not red, but rather shades of old rose and terra-cotta; very valuable for cutting. 5 ft. Pkt. 25 cts.

Large-Flowered

167 Giant Single. Massive foliage surmounted by one single flower of immense size; golden yellow with dark center. By pinching off the end of the shoot it can be made to throw more flowers. 10 ft. Pkt. 15 cts.

Helichrysum Everlasting Straw Flowers

Useful for winter decoration after drying thoroughly.

168 Crimson. 2 ft. Pkt. 15 cts.

169 Gold. Pkt. 15 cts.

170 Rose. Pkt. 15 cts.

172 Mayfair Mixture. All colors. Pkt. 15 cts.

Ipomoza Morning Glory

Rapid growing climbers; very useful for a quick cover for fences.

173 Heavenly Blue. Deep azure, delicately shaded white toward center. This must be started indoors early in the spring in order to obtain blooms before frost. Pkt. 25 cts.

175 *Imperialis*, Mayfair Mixture. Large flowers of a great variety of solid colors, as well as others of spotted and veined types. These are the Japanese Morning Glories. Pkt. 15 cts.

Larkspur Annual Delphinium

Similar to the Delphinium but the flowers are smaller. They do not grow so tall and the colors are more varied. Invaluable for borders and for cutting during the summer.

176 Giant Stock-flowered, Azure Blue. Pkt. 15 cts.

177 Giant Stock-flowered, Dark Blue. Pkt. 15 cts.

178 Giant Stock-flowered, Deep Rose. Pkt. 15 cts.

180 Giant Stock-flowered, Soft Pink. Pkt. 15 cts.

181 Giant Stock-flowered, Mayfair Mixture. A splendid mixture of all colors in this type. Pkt. 15 cts.

182 Double Emperor, Mayfair Mixture. Of more compact growth and not so branching as other varieties. 1½ ft. Pkt. 15 cts.



Annual Larkspur



Lavatera

Mallow

- 184 Splendens, Sunset.** Pure rose-pink with fine, dark foliage; beautiful border plant and also good for cutting. $2\frac{1}{2}$ ft. Pkt. 15 cts.

Lobelia

Small compact bushes covered with bloom and valuable as edgings for beds and borders.

- 185 Celestial.** Deep sky-blue, with tiny white eye. $\frac{1}{2}$ ft. Pkt. 20 cts.

- 186 Snowball.** Pure white flowers of compact growth; a very free bloomer. $\frac{1}{2}$ ft. Pkt. 15 cts.

- 187 Tenuior.** Beautiful cobalt-blue with white center; a lovely plant for the border, for pots or for hanging baskets. More erect in habit than the other types. 1 ft. Pkt. 15 cts.

***Lupinus* (See perennials also)**

Lupin

Annual Varieties

Very similar to the perennial Lupins, but not so large or so vigorous in growth. These are beautiful for the border, their decorative foliage making an attractive background for lower growing plants.

- 190 Hartwegii, Blue.** Pkt. 15 cts.

- 192 Hartwegii, Rose.** Pkt. 15 cts.

- 193 Hartwegii, White.** Pkt. 15 cts.

- 195 Hartwegii, Mayfair Mixture.** Pkt. 15 cts.

Marigold

Useful plants for borders or for cutting. They bloom all summer and are gay in the fall when many other annuals are gone.

African Types

- 198 Light Yellow.** Double. $2\frac{1}{2}$ ft. Pkt. 15 cts.

- 199 Orange.** Double. Pkt. 15 cts.

- 200 Primrose Queen.** Double flowers of a pretty shade of primrose. Pkt. 15 cts.

- 202 Tree Marigold.** This novelty resembles the French Marigold in size of flower and in color, but it has no unpleasant odor which makes Marigolds disagreeable to some people. This is a great novelty and should be an acquisition as it blooms for a long period, lasts well as a cut flower and usually attains a height of 5 feet and over. Pkt. 25 cts.

- 203 Mayfair Mixture.** All colors mixed. Pkt. 15 cts.



French Types

- 205 **Golden Ball.** Fine golden yellow; dwarf and compact. $\frac{3}{4}$ ft.
Pkt. 15 cts.
- 206 **Legion of Honour.** Golden yellow, with large purple blotch;
single. $\frac{3}{4}$ ft. Pkt. 15 cts.
- 208 **Dwarf Large-flowered Striped.** A strain of extra-large,
double flowers, beautifully striped and very free-flowering.
Pkt. 15 cts.

Marvel of Peru

Four O'Clock

An old-fashioned flower very easily grown and useful
where a color effect is needed in the border. It opens in
the late afternoon or on cloudy days.

- 209 **Mayfair Mixture.** A wide range of colors. 2 ft. Pkt.
15 cts.

Mignonette

Grown for its very sweet perfume and useful for house
decoration. Some of the newer varieties show a great
deal of color in the green spikes of bloom. Seed should
be scattered thinly on top of the soil and gently patted in.

- 211 **Orange Queen.** Orange-red spikes; the best of this type.
Pkt. 15 cts.
- 213 **Perfect Model.** Huge spikes of coppery red flowers. Pkt.
15 cts.

Nasturtiums

Few summer-blooming plants can surpass the Nasturtium
in wealth of bloom and ease of culture. They like a dry,
rather poor soil.

- 214 **Mayfair Mixture.** Fine dwarf varieties. Pkt. 10 cts.; oz.,
20 cts.
- 215 **Mayfair Mixture.** Fine tall varieties. Pkt. 10 cts.; oz.,
20 cts.

Nemesia

Very valuable plants for bedding and edges of borders.
They require rather a cool situation and should be sown
in a shady spot.

- 216 **Blue Gem.** Soft azure-blue with pale pink buds; lovely little
plants for edging resembling the Lobelia. $\frac{3}{4}$ ft. Pkt. 15 cts.
- 218 **Suttoni.** Large, brilliant flowers of varied colors including
scarlet, orange, red and the rose and purple tones. 15 in. Pkt.
15 cts.



Nicotiana

Tobacco

220 Affinis. Large, pure white tubular flowers, opening in the late afternoon; very fragrant. Masses of this tobacco grown near a porch give a charming effect and a marvelous fragrance in the night air. 3 ft. Pkt. 15 cts.

Nigella

Love-in-a-Mist

Very graceful border plants, the flowers being partially hidden by the curious, fine, feathery green bracts. The horned seed-pods are also very ornamental. Very pretty associated with Verbena, Ellen Willmott.

222 Miss Jekyll. A lovely variety, bearing on long stems large, semi-double flowers of a lovely tender blue. 1½ feet. Pkt. 15 cts.

Papaver (See perennials also)

Poppy

These favorite flowers should be used largely in flower beds and borders. Sow the seeds thinly on top of the soil and lightly pat in. Thin out when the seedlings are well up. They make charming effects when grown in masses through the borders.

Double Types

224 Chamois Rose. Rose; very double form. Pkt. 15 cts.

225 Nubian Prince. Double flowers of glossy purple-maroon, with deeply fringed petals. 3 ft. Pkt. 15 cts.

226 Taplow Pink. Double, rose-pink, resembling a big carnation. 2½ ft. Pkt. 15 cts.

228 White Swan. Massive, snowy white, double flowers. 2 ft. Pkt. 15 cts.

229 Paeony-flowered Double, Mayfair Mixture. Large handsome flowers of brilliant colors. Pkt. 15 cts.

Single Types

230 Shirley Poppies, Wild Rose. Clear rose-colored flowers. 2 ft. Pkt. 15 cts.

232 Shirley Poppies, Mayfair Mixture. Colors ranging from delicate rose to shades of crimson, all with white centers. Pkt. 15 cts.

Petunia

A very valuable flower as a ground-cover in borders where tall plants are used. Also useful for hanging baskets, or edging borders. The seed is so very fine that it should be mixed with sand or fine earth in order to scatter it thinly.



Dwarf Bedding Types

- 234 **Blue Prince.** Beautiful deep violet-blue. $\frac{1}{2}$ ft. Pkt. 25 cts.
- 235 **Feltham Beauty.** Flowers ranging from white to rose; very bright and attractive. 1 ft. Pkt. 25 cts.
- 236 **Rosy Morn.** Lovely rose shading to white in center. Easily grown and a profuse bloomer. $\frac{1}{2}$ ft. Pkt. 15 cts.
- 237 **Snowball.** Pure white and very compact. Pkt. 15 cts.
- 239 **New Double Strain.** Producing from seed 70% of beautiful double flowers, mostly fringed and showing great variation in color. $1\frac{1}{2}$ ft. Pkt. 60 cts.

Large-Flowered Types

- 240 **Alba.** Pure white; enormous single flowers. Pkt. 30 cts.
- 242 **Triumph Pink.** Beautiful bright pink; fringed, single flowers. Pkt. 30 cts.
- 243 **Velvety Purple.** Beautiful violet-purple flowers; single. Pkt. 25 cts.
- 244 **Prize Exhibition Strain.** Very large, single flowers in a superb mixture of forms and colors. Pkt. 40 cts.
- 246 **Giant Double, Mayfair Mixture.** Should produce about 25% of double flowers in a great variety of colors. Pkt. 40 cts.

Phlox Drummondii

Blooming throughout the season until frost, this annual is a treasure in the borders, where it grows quickly and is especially valuable as a cover-plant for bulb borders.

- 248 **Carnea.** Pale pink. 1 ft. Pkt. 15 cts.
- 249 **Isabellina.** Primrose-yellow. Pkt. 15 cts.
- 250 **Splendens.** Dazzling scarlet. Pkt. 15 cts.
- 252 **White.** Pkt. 15 cts.
- 253 **Mayfair Mixture.** All colors. Pkt. 15 cts.

Portulaca

This forms a gay carpet for dry, sunny spots in rather poor soil.

- 255 **Mayfair Mixture.** Fine double varieties in many bright colors. Pkt. 15 cts.

Salpiglossis

In beds and borders the rich coloring of the Salpiglossis at once attracts the eye. This is the only flower having shades of gold, which in combination with rich purple, maroon and pink is most unusual. Sow very thinly, as the seedlings are likely to "damp-off."



- 257 **Lilac and Gold.** Pkt. 20 cts.
258 **Purple and Gold.** Pkt. 20 cts.
260 **Rose and Gold.** Pkt. 20 cts.
261 **Scarlet and Gold.** Pkt. 20 cts.
262 **Mayfair Mixture.** All colors. Pkt. 15 cts.

Salvia (See perennials also)

Sage

The annual varieties are used very largely for brilliant color effects in the summer and fall.

- 264 **Splendens, Fireball.** One of the finest of the scarlet Salvias, producing in late summer long spikes of brilliant scarlet flowers. 1½ ft. Pkt. 20 cts.
265 **Splendens, Harbinger.** A most valuable new addition to this class as it comes into bloom early in mid-summer and produces long spikes of brilliant scarlet flowers until late autumn. 15 in. Pkt. 40 cts.
266 **Splendens, Plume of Rose.** A beautiful shade of rose, dwarf and compact, and a strong grower; an interesting novelty. Pkt. 50 cts.

Scabiosa (See perennials also) Sweet Scabious

Very showy and useful double hardy annuals, for borders or for cutting.

- 268 **Fairy.** Silvery lavender; very much like the perennial form. 2 ft. Pkt. 15 cts.
269 **Fire King.** Rich, velvety crimson with scarlet glow. 2 ft. Pkt. 15 cts.
270 **Pink.** Light rose to coral-pink. 2 ft. Pkt. 15 cts.
271 **Purple.** Very dark purple. Pkt. 15 cts.
272 **Red.** Pretty coral-red, varying to crimson. 2 ft. Pkt. 15 cts.
273 **Mayfair Mixture.** Fine double varieties in many colors. Pkt. 15 cts.

Schizanthus

Dainty, beautifully marked flowers covering the plants with bloom. Good for the border and also most useful for winter-blooming in the green-house.

- 275 **Dr. Badger's New Giant-flowered Hybrids.** A grand strain with large, handsome flowers in great variety of color and markings. 1 ft. Pkt. 60 cts.

Statice (See perennials also)

Sea Lavender

Very beautiful for house decoration to use with other flowers, as their cloud-like masses of bloom make them



very easy to arrange. They can also be dried for winter use.

277 Sinuata, Mayfair Mixture. Contains mauve, yellow, rose and white flowers. This is the large-flowered type and very useful for cutting. 18 in. Pkt. 15 cts.

Stocks

Sweet-scented, double flowers blooming all summer if started early. If not started early, they are apt to go to leaf and bear few flowers. On an average, these Stocks give 70 to 75% of double flowers.

279 Empress Elizabeth. Brilliant rose; a fine variety for pots as well as for the border. 15 in. Pkt. 20 cts.

280 Heatham Beauty. Rose with salmon glow; large flowers. Pkt. 40 cts.

282 Lilac Queen. Dark lilac. Pkt. 25 cts.

283 Parma Violet. Lavender-blue. Pkt. 25 cts.

284 Snowdrift. The finest white East Lothian Stock in cultivation. It has a dwarf, bushy habit, and produces numerous spikes of large, snowy white flowers. 1 ft. Pkt. 40 cts.

Sweet Peas

These beautiful flowers are not grown as much as they should be. They need a cool, moist season to do well, but they can be grown successfully if started in pots or in the cold-frame early in March, each seed being planted a good distance apart. Set these plants out early, giving them ample room and training each vine on a stake of its own. Keep the lower tendrils trimmed off and the flowers picked. When sown outdoors, seed should be in the ground just as early as possible.

285 Collection of 6 Exhibition Varieties. Pkt. 75 cts.

287 Mayfair Mixture. A superb range of varieties and colors; an extra fine mixture for planting in quantities. Pkt. 15 cts.; oz. 30 cts.

Verbena

Easily raised, and to a large extent the colors come true from seed. They are invaluable for covering beds under high-growing perennials and form a mass of color. The shoots can be pinned down here and there with hair-pins, and thus will form new plants.

288 Ellen Willmott. One of the most popular Verbenas, producing large trusses of flowers of a lovely shade of rose-pink with white eye. 1 ft. Pkt. 20 cts.



- 289 Rose Queen.** Soft, delicate rose, with large flowers. Pkt. 20 cts.
- 290 Scarlet Queen.** Vivid scarlet, with distinct white eye; very brilliant in the border. Pkt. 20 cts.
- 292 Snow Queen.** Snowy white; large heads of flowers. Pkt. 20 cts.
- 293 Blue Hybrids.** Unusual shades of blue and blue-purple flowers. Pkt. 20 cts.
- 294 Royal Bouquet.** All colors. A new race of upright growing Verbenas. The flowers appear on straight stems 15 to 18 inches tall. 70% of the plants from seed should come true to type. Pkt. 25 cts.
- 295 Mayfair Mixture.** This is a mixture of large and brilliant flowers, surpassing most mixtures in its great variety of color and size. Pkt. 15 cts.

Vinca

Periwinkle

A useful annual for borders or for cutting.

- 296 Mayfair Mixture.** Mixed shades of white and pink. Pkt. 15 cts.

Viscaria

- 298 Blue Gem.** Delicate blue; especially useful for edges of borders. 1 ft. Pkt. 25 cts.

Wallflower (See perennials also)

These are quite valuable, since blossoms may be had the first year from seed.

- 300 Mayfair Mixture, Single.** Fine varieties in shades of yellow, orange, etc. Pkt. 15 cts.
- 302 Mayfair Mixture, Double.** A splendid range of colors in shades of yellow to orange-red. Pkt. 40 cts.

Zinnia

One of the most useful annuals for the border and for cutting. The newer varieties show a wonderful improvement over the older types and we have excluded from our list the smaller, old-fashioned sorts.

Large-Flowered Types

- 303 Elegans, Burnt Orange.** Brilliant golden and orange shades. Large flowers. Pkt. 25 cts.
- 304 Elegans, Rose King.** Very large, double flowers of a lovely bright rose; very decorative and beautiful for cutting. 1½ ft. Pkt. 15 cts.



- 305 **Elegans, Crimson.** Pkt. 15 cts.
- 306 **Elegans, Flesh.** Pkt. 15 cts.
- 308 **Elegans, Orange.** Pkt. 15 cts.
- 309 **Elegans, Purple.** Pkt. 15 cts.
- 310 **Elegans, Scarlet.** Pkt. 15 cts.
- 312 **Elegans, White.** Pkt. 15 cts.
- 313 **Elegans, Yellow.** Pkt. 15 cts.
- 314 **Elegans, Mayfair Mixture.** All colors. Pkt. 15 cts.

Super-Giant Dahlia-Flowered

A new race of giant Zinnias of the most remarkable substance and gorgeous coloring. The flowers sometimes measure 8 inches in diameter, the colors are clear and brilliant, and the plants are vigorous and bushy.

- 315 **Comet.** Full, rich crimson; a vigorous grower and huge flower. Pkt. 30 cts.
- 316 **Dainty.** Light rose, with deeper tint toward center. Pkt. 30 cts.
- 318 **Flashlight.** Brilliant scarlet, blended with orange. Pkt. 30 cts.
- 319 **Nell Gwynn.** Pure orange-yellow; the only clear orange-yellow Zinnia we have ever seen; a marvelous flower for every purpose. Pkt. 30 cts.
- 320 **Queen of the Snows.** Beautiful, pure white. Pkt. 30 cts.
- 322 **Royal Purple.** Fine deep purple; large, well-formed flower. Pkt. 30 cts.
- 323 **Rose Queen.** Deep rose, similar to Dainty, but a deeper color. Pkt. 30 cts.
- 325 **Royal Sovereign.** Golden yellow, tinged brown; a huge flower. Pkt. 30 cts.
- 326 **Starlight.** An immense, deep, creamy yellow. Pkt. 30 cts.
- 328 **Sweet Lavender.** Deep lavender, turning to purple as the flower ages. Pkt. 30 cts.

OUR SPECIAL OFFER—1 packet of each of the foregoing 10 kinds—A collection of 10 varieties of our Super-Giant Zinnias for \$2.50. To order, ask for Offer A.



SEEDS OF PERENNIALS



IN this section are listed the varieties of hardy plants which give abundant bloom every year. It is, of course, the most valuable garden material, for when once established, but little further care is necessary to provide flowers throughout the year. Though they are a little more difficult to raise from seed than annuals, a supply of plants may be obtained in this way at a very moderate cost. We believe we are offering below a number of rather unusual and rarely beautiful things.

In this section are included the biennial class, or those kinds which are at their best the second year after sowing. Though the plants of biennials are hardy, seed should be sown each spring to secure abundant bloom in successive seasons.

On the back of each of our seed packets will be found a number corresponding to the special requirements noted on pages 6 to 10.

Varieties marked (*) are also useful for rock-gardens.

Achillea

A valuable perennial for cutting. Foliage and flowers resemble the Yarrow.

350 The Pearl. Small double white flowers in sprays, blooming throughout the summer. 2 ft. Pkt. 25 cts.

Adonis (See page 51)

Aethionema (See page 51)

Alyssum (See annuals also)

***353 Saxatile compactum (Golden Alyssum).** Masses of golden yellow flowers; valuable for edging the border or for rock-gardens. $\frac{3}{4}$ ft. Pkt. 15 cts.; oz. \$1.50.

355 Saxatile luteum. A beautiful pale yellow form. Pkt. 20 cts.

Anchusa

These vigorous plants provide a really blue note in the borders and are valuable for their color effect. The growth is rather coarse and not very suitable for cutting.



The Lupins



357 Italica, Dropmore Variety. Lovely, gentian-blue flowers in loose sprays. 5 ft. Pkt. 15 cts.

358 Italica, Lissadel. An improvement over the above, producing larger flowers of a softer color. 5 ft. Pkt. 40 cts.

360 Myosotiflora. Sprays of dainty blue flowers, resembling Forget-me-nots, and blooming in May and June. 1 ft. Pkt. 40 cts.

Androsace Carnea (See page 51)

Anemone Pulsatilla (See page 51)

Aquilegia Columbine

Fine border plants with graceful foliage, bearing a profusion of flowers in early summer. Their ease of growth, their wonderful variety as well as quality of color, make them one of our most valuable plants for every purpose. Seed should be well firmed in the soil to aid germination.

Long-Spurred Types

363 Brilliant. Reddish crimson, of a soft yet brilliant tone; a new hybrid. 2 ft. Pkt. 60 cts.

364 Silver Queen. Large flowers of white, faintly tinged rosy sapphire. Pkt. 60 cts.

366 Mrs. Nicholls. Blue and white; a great improvement over former varieties in this color. Pkt. 25 cts.

367 White Lady. Pure white flowers; very graceful and effective. Pkt. 25 cts.

368 Mayfair Rose and Scarlet Shades. Flowers ranging from rose to scarlet, with white or yellow corolla. 2 ft. Pkt. 25 cts.

369 Mayfair Yellow Strain. Flowers mostly yellow, primrose and cream. Pkt. 20 cts.

370 Mrs. Scott Elliott's Strain. The very finest mixture of the long-spurred hybrids in a remarkably wide range of splendid colors. Pkt. 40 cts.

Short-Spurred Types

372 Rose Queen. Shades of rose, and rosy white flowers. 2 ft. Pkt. 25 cts.

373 Munstead White. Pure white flowers. This variety has remarkable foliage and with its very profuse bloom is a valuable acquisition to the early border. Pkt. 15 cts.



375 Mayfair Blue and White Strain. Very vigorous growth, with a profusion of blue and white flowers, shading to purple. Pkt. 25 cts.

Arabis

Rock Cress

A low-growing plant to be used on the edge of borders, or in the rock-garden. Blooming in the early spring, it is especially effective when grown in association with the Grape Hyacinths.

377 Albida rosea. A pretty rose form, easily grown from seed. $\frac{3}{4}$ ft. Pkt. 40 cts.

***378 Albida superba.** Large trusses of white flowers. Pkt. 15 cts.

Arenaria Balearica (See page 51)

Aster Amellus

Michaelmas Daisy

A very valuable form of hardy aster, useful for fall borders.

380 Lavender, Blue and Purple Strain. An early-flowering type of erect growth, bearing handsome clusters of flowers ranging from soft lavender to deep purple. 2 ft. Pkt. 25 cts.

381 Rose and Pink Strain. Produces a good proportion of rose, pink and blush shades, shading to lilac. 2 ft. Pkt. 25 cts.

383 Sub-coeruleus. Large, lavender, daisy-like flowers with orange centers, blooming in early summer; a hardy species from India. 12 in. Pkt. 25 cts.

Aster Alpinus (See page 51)

Aubrieta

Dwarf, alpine plants, producing sheets of bloom in the spring.

***385 Mayfair Mixture.** Large-flowered hybrids, containing the finest new varieties in shades of purple, crimson, rose, etc.; fine for the edge of borders, or for the rock-garden. $\frac{1}{2}$ ft. Pkt. 20 cts.

Campanula

Bellflower

The tall-growing Bellflowers are invaluable for the back of borders, while the dwarf kinds make good edgings, or may be used in the rock-garden. The Canterbury Bells are biennials, but they are so beautiful that they amply repay one for the trouble of raising new plants each year.

Barbata (See page 51).



- *388 **Carpatica (Carpathian Harebell).** A low-growing plant bearing small blue flowers; lovely for the rock-garden. 1 ft. Pkt. 15 cts.
- 389 **Persicifolia alba grandiflora.** Large, white bells of good substance; remains in bloom a long time, if the old flowers are kept cut. 2 ft. Pkt. 15 cts.
- 391 **Persicifolia coerulea grandiflora.** The blue form, with lovely, light blue bells. 2 ft. Pkt. 20 cts.
- 392 **Persicifolia Telham Beauty.** Produces immense, bell-shaped, open flowers of delicate china-blue. Pkt. 30 cts.

Calycanthema—Canterbury Bells

A good proportion of these will come true to color.

- 394 **Blue.** Pkt. 15 cts.
- 395 **Lavender.** Pkt. 15 cts.
- 396 **Rose.** Pkt. 15 cts.
- 397 **White.** Pkt. 15 cts.
- 400 **Dean's Improved Hybrids.** All colors. Pkt. 15 cts.

Candytuft (See annuals also)

The perennial form of this popular flower makes a wonderful edging plant. The flowers are very large and fine.

- 402 **Gibraltarica Hybrids.** Large-flowered hybrids with delicate lilac flowers. Pkt. 15 cts.
- 403 **Sempervirens.** Large, white flowers. Pkt. 20 cts.

Centaurea (See annuals also)

- 405 **Montana (Perennial Blue Cornflower).** Bright blue; very showy border plants. 1½ ft. Pkt. 15 cts.

Cerastium

Snow-in-Summer

- *407 **Tomentosum.** Bears, in early summer, a profusion of white flowers, with gray, downy foliage; useful for edging and rock-garden. ½ ft. Pkt. 15 cts.

Cheiranthus

- 409 **Allioni (Siberian Wallflower).** Striking, orange and yellow, fragrant flowers, resembling Wallflowers. A valuable addition to the border, as it blooms in late May just as the Daffodils and Tulips are passing off. If the withered flowers are kept cut, it will continue to bloom all summer. 1 ft. Pkt. 15 cts.

- 410 **Kewensis.** Opening pale primrose and passing to violet; a



fine hybrid, producing deliciously fragrant flowers. 2 ft. Pkt. 25 cts.

- *412 **Linifolius.** An Alpine Wallflower. Mauve-colored, fragrant flowers which appear the first year from seed. 1 ft. Pkt. 25 cts.

Chrysanthemum (See annuals also)

These should not be confused with the fall-blooming Chrysanthemums. They are summer-blooming, daisy-like flowers, most useful for cutting or the border.

- 415 **Leucanthemum maximum, Shasta Daisy.** Large, white daisies with strong stems and foliage; a mid-season variety, and the most free-blooming of the family. 2½ ft. Pkt. 15 cts.

- 416 **Leucanthemum maximum, The Speaker.** Huge, daisy-like flowers, especially pretty when grown with Phlox, Elizabeth Campbell. The finest of the maximum class, coming into bloom in July and remaining a long time in good condition. 2½ ft. Pkt. 15 cts.

- 418 **Leucanthemum hybridum, The Gem.** A very early hybrid with medium-sized, white, daisy-like flowers. This blooms in May, so that it can be used to good effect with the spring bulbs. 1 ft. Pkt. 15 cts.

Cineraria

Decorative plants for the greenhouse in winter.

- 420 **English Prize Strain.** Large flowers of various colors, including purple, blue and mauve. Pkt. 60 cts.

Coreopsis (See annuals also)

The well-known, perennial form of this useful family. Although this is a perennial, it is so short-lived that it should be treated as a biennial.

- 422 **Grandiflora.** Rich, golden yellow flowers, blooming all summer. 3 ft. Pkt. 15 cts.

Cowslip

- 423 **Mayfair Mixture.** Giant-flowered kinds in shades of crimson, scarlet, orange, and yellow. 15 in. Pkt. 25 cts.

Cynoglossum

- 425 **Blue Gem.** Large sprays of brilliant blue flowers in early summer; a fine border plant which should be treated as a biennial. 1½ ft. Pkt. 40 cts.



Dahlia

These are very easily grown and will flower the first year from seed, if started early.

- 427 Cactus Varieties.** These are saved from the finest named varieties; the seed will produce only a percentage of cactus flowers, but the rest will be of good color and form. Pkt. 25 cts.
- 428 Coltness Hybrids.** A splendid, new race of single dahlias, with a wide range of vivid colors; plants of compact habit about 18 inches high. Pkt. 25 cts.
- 430 Decorative Varieties.** Large, double flowers of various colors; a proportion only will come true to type. Pkt. 25 cts.
- 431 Peter Pan.** A charming, miniature strain, forming compact bushes; flowers are semi-double and of great variety of color. 1½ ft. Pkt. 25 cts.
- 433 Paeony-flowered Varieties.** Semi-double, graceful flowers on long stems. 6 ft. Pkt. 25 cts.

Daisy

Bellis Perennis

Useful for edgings in early spring borders or among pansies.

- 435 Giant Rose.** Various shades of pink and rose. 4 in. Pkt. 15 cts.
- 436 Giant White.** Snowy white. Pkt. 15 cts.
- 437 New Quilled.** Shades of dark red to light yellow and pink. Pkt. 25 cts.

Delphinium

Larkspur

Tall growing perennials in shades of light and dark blue. Seed may be sown any time from April to July, but fresh seed germinates more surely. Seeds of our named varieties will give a good percentage of plants true to description, but it is best to grow the seedlings for a year to select the true types before planting them in their permanent place. From our seeds the cream of a representative collection will be obtained and all who wish to secure superb, named kinds at a minimum of expense can safely rely on this selection.

- 440 Admiral Jellicoe.** Semi-double. Pale blue, with rosy inner petals; large black and rose eye. Pkt. 30 cts.
- 441 Britain's Pride.** Semi-double. Sky-blue and lavender with white eye. Pkt. 30 cts.
- 442 Decoration.** Double. Deep sky-blue. Pkt. 30 cts.
- 443 Effective.** Semi-double. Pale blue with black center. Pkt. 30 cts.



- 445 **His Excellency.** Semi-double. Brilliant blue with reddish inner petals. Pkt. 30 cts.
- 446 **Lita Paton.** Semi-double. Light blue with mauve inner petals and black and yellow eye. Pkt. 30 cts.
- 447 **Masterpiece.** Semi-double. Light reddish purple with reflexing petals; inner petals pure white. Pkt. 30 cts.
- 449 **Mercuvius.** Semi-double. Bright blue and purple, with white eye. Pkt. 30 cts.
- 451 **Prince Charming.** Semi-double. Lilac-pink, with black eye. Pkt. 30 cts.
- 453 **Smoke of War.** Deep reddish violet with black center. Pkt. 30 cts.

OUR SPECIAL OFFER—1 packet of each of the foregoing 10 kinds—A collection of 10 varieties of our superb new Delphiniums for \$2.50. To order, ask for Offer B.

- 455 **Mayfair Mixture.** All shades of blue, including pale blue, lavender, and soft shades to darker brilliant blues. The finest and largest flowers in the new hybrid forms. Pkt. 25 cts.
- 456 **Belladonna, Cliveden Beauty.** Large, Cambridge-blue flowers; the Belladonna type is more branching and the leaves very finely cut. Pkt. 25 cts.
- 458 **Grandiflorum sinensis, Azure Fairy.** A very graceful little plant with flowers of a light azure-blue. 1 ft. Pkt. 15 cts.
- 459 **Grandiflorum, Blue Butterfly.** Deep gentian-blue, with a brown spot on each petal; a small Larkspur of branching habit. 1½ ft. Pkt. 15 cts.

Dianthus (See annuals also)

Hardy Pinks

Alpinus. (See page 51).

- 461 **Allwoodii.** A hybrid between the true Carnation and the hardy Pinks, producing flowers of various colors with true carnation fragrance. The plants require some protection over winter. Pkt. 40 cts.
- 462 **Caesius, Mayfair Mixture.** Various shades of rose. For edging borders or for rock-work these pinks are very useful. They are hardy and flower well; somewhat like plumarius, but not so double, and have smaller flowers. 8 in. Pkt. 15 cts.
- 464 **Plumarius, Mayfair Mixture.** Shades of blush to deep rose; the fragrant grass pinks found in old gardens. Pkt. 15 cts.
- *465 **Procumbens, Major Stern's Variety.** Tiny flowers of brilliant crimson, with dark foliage. 8 in. Pkt. 25 cts.



Digitalis

Foxglove

Handsome, stately plants for shrubbery, borders, woodland, etc.

467 Large-flowered Rose. 4 ft. Pkt. 15 cts.

468 Large-flowered White. 4 ft. Pkt. 15 cts.

469 The Shirley. Very long spikes, with large flowers ranging from dark maroon to white. A new strain raised by the Rev. W. Wilks. 5 to 7 ft. Pkt. 20 cts.

Erinus Alpinus (See page 51)

Echinops

Globe Thistle

471 Ritro. Round heads of steel-blue flowers; very effective in the border. 3 ft. Pkt. 15 cts.

Eryngium

Sea Holly

473. Planum. Small, round flower heads of pale blue; very useful for the border and for cutting. This gives a beautiful cloud-like effect in the late summer in the perennial border. 2 ft. Pkt. 15 cts.

Gaillardia (See annuals also)

The perennial form of this useful flower.

475 Grandiflora, Mayfair Mixture. Shades of yellow and brown in form similar to the Cornflower. 2 ft. Pkt. 20 cts.

Gentiana Acaulis (See page 51)

Geum

Large, semi-double flowers of brilliant coloring. These have been very much improved of late and now provide some very striking colors for the garden.

477 Mrs. Bradshaw. Brilliant, rich crimson. 2 ft. Pkt. 20 cts.

478 Orange Queen. The first orange Geum yet raised. Pkt. 30 cts.

Gypsophila (See annuals also)

Fine for cutting or for a background for other flowers; useful for drying for winter decoration.

479 Paniculata Double. White. 2½ ft. Pkt. 25 cts.

Repens (See page 52)

Helenium

A useful perennial for the border or for cutting. Flowers in form of large yellow daisies.



- 481 Riverton Gem.** Orange-yellow with brown centers. 2 ft.
Pkt. 15 cts.

Helianthemum (See page 52)

Heliotrope

Used for greenhouse or treated as an annual out-of-doors, as it is not hardy.

- 483 Mayfair Mixture.** A giant-flowered strain producing fine compact plants, covered with large trusses of fragrant, dark lilac and purple flowers. 1½ ft. Pkt. 25 cts.

Heuchera

Charming perennials for borders. The foliage is dwarf and compact, the flowers rising on tall stems in delicate panicles of bloom; useful for cutting, or for massing in the border.

- 485 Sanguinea, Mayfair Mixture.** New hybrids in shades of red to coral-red. Pkt. 25 cts.

Hibiscus

Mallow

A new race of large-flowered Mallows; very beautiful as a background in the hardy border. These will flower the first year from seed, if started early.

- 487 Hybridus Grandiflorus.** A beautiful mixture of red, pink, white and blush. 4 ft. Pkt. 20 cts.

Hollyhocks

A fine, old-fashioned flower, most decorative when used against stone walls or fences, or as a background to borders.

Double Varieties

- 488 Exquisite.** Large flowers in many colors, beautifully curled and fringed, each petal being margined white and having a striking blotch. 6 ft. Pkt. 25 cts.

- 489 Pink Queen.** Salmon-pink, with large double flowers. Pkt. 25 cts.

- 491 Primrose Queen.** The nearest approach to a good yellow double Hollyhock yet introduced. Pkt. 60 cts.

- 492 Chaters Strain, Bright Rose.** Pkt. 20 cts.

- 493 Chaters Strain, Cerise.** Pkt. 20 cts.

- 494 Chaters Strain, Salmon.** Pkt. 20 cts.

- 495 Chaters Strain, Sulphur.** Pkt. 20 cts.



- 496 Chaters Strain, Large-flowered Hybrids.** All colors. Pkt. 15 cts.

Single Varieties

- 499 Chaters Strain, Large-flowered Hybrids.** All colors. Pkt. 15 cts.

Honesty

Valuable for the fragrant flowers in the border and also for the silvery seed-pods which are used for winter decoration.

- 501 Mayfair Mixture.** Shades of white to rosy lilac. Pkt. 20 cts.

Hypericum Coris (See page 52)

Lavandula

Lavender

Sweet-scented plants used for drying and placing in the linen closet.

- 503 Bowles' Early.** Bushy plants with light blue, deliciously scented flowers. 1 ft. Pkt. 40 cts.

Lilium

These are easily grown from seed, but they take three years as a rule to produce bulbs large enough to bloom.

- 505 Martagon Album.** A very beautiful lily with spikes 4 to 5 feet high, carrying 20 to 30 waxy white flowers; a superb novelty which should be grown by every lover of the lilies. Pkt. 60 cts.

- 506 Regale.** A beautiful Chinese lily bearing large, trumpet-shaped, fragrant flowers of white, flushed yellow and slightly tinged dull red on the back of the petals. 3 to 5 ft. Pkt. 50 cts.

- 508 Sulphur-Gale Hybrids.** Hybrids between *Lilium Sulphureum* and *Lilium Regale*. Of a deeper tone than *Regale*, later, and a stronger grower. Pkt. 50 cts.

Linaria Alpina (See page 52)

Linum

Flax

Useful perennials with feathery foliage and very dainty flowers.

Flavum. (See page 52).

- 509 Narbonense.** A fine strain of perenne, not so tall but a more exquisite color. Pkt. 20 cts.



- 510 Perenne.** Delicate, light blue flowers carried on long, slender stems with delicate foliage. The flowers seem floating in the air and when associated with yellow Cottage Tulips, the effect is especially pleasing. The individual flowers last but a day, but so many others take their place, that from May until the end of June the plant is a delight. Not suitable for cutting. Pkt. 15 cts.

Lithospermum Intermedium (See page 52)

Lupinus (See annuals also)

Lupin

Handsome plants, bearing an abundance of flowers of soft pastel tones with most decorative foliage. These are not grown in this country as much as they should be. They are among the most useful plants we have, and are most attractive in the border and very useful for cutting. They do not come entirely true from seed, but the sports are all attractive and many of them fragrant. If sown early, some bloom may be expected the first season. 3 to 4 feet.

- 512 Hybrid White Strain.** Fine, long sprays of pure white flowers. Pkt. 25 cts.

- 513 Paynei.** A new Californian species, with massive foliage and large spikes of pink flowers. 6 to 7 ft. Pkt. 80 cts.

Polyphyllus and Their Hybrids

- 514 Butterfly.** Long spikes of violet-blue flowers with white upper petals. Pkt. 25 cts.

- 515 Captivation.** Soft blue; a very charming shade. Pkt. 25 cts.

- 516 Chameleon.** Blue and yellow flowers, changing to blue and white. Pkt. 25 cts.

- 518 Cross Roads.** Soft flesh; the spikes last long in good condition. Pkt. 25 cts.

- 519 Dawn.** Primrose-yellow buds, changing to light mauve with silvery sheen. Pkt. 25 cts.

- 520 Eastern Queen.** Mauve and yellow, passing to rosy buff as the flower ages. Pkt. 25 cts.

- 522 Kittiwake.** Pink, upper petals bright rose. Pkt. 25 cts.

- 523 Lady Constance.** Soft blue, with darker shadings; upper petals silvery white, shaded blue. Pkt. 25 cts.

- 524 Louise.** Oxford-blue, usually giving one very long spike. Pkt. 25 cts.

- 525 Moerheimi.** Soft peach, with colored lip. Pkt. 25 cts.

- 526 Nelly.** White and rose; a nice combination of colors. Pkt. 25 cts.



- 528 Old China.** Pale blue, with rosy mauve upper petals. Pkt. 25 cts.
- 529 Prince of Orange.** Golden buff, upper petals shading to bright orange. A most unusual color among the softer toned Lupins. Pkt. 25 cts.
- 530 Princess Juliana.** Brilliant rose; a fine bit of bright color for the border. Pkt. 25 cts.
- 532 Rosy Gem.** Opening rosy mauve and yellow, changing to deep mauve. Pkt. 25 cts.
- 533 Southern Belle.** Soft lavender, shading to mauve. Pkt. 25 cts.
- 534 Taplow Purple.** Rich, glowing purple. Pkt. 25 cts.
- 535 Taplow Yellow.** Clear pure yellow; the finest yellow Lupin yet raised. 4 ft. Pkt. 25 cts.
- 536 True Blue.** Rich marine-blue; a long spike and a beautiful clear color. Pkt. 25 cts.
- 538 Wargrave Beauty.** Rosy mauve, with primrose-yellow upper petals. Pkt. 25 cts.
- 539 Yellow Boy.** Long spikes of soft yellow flowers, shaded buff; sweet-scented. Pkt. 25 cts.
- 540 Downer's Hybrids.** A wonderful strain of mixed hybrids, showing many wonderful pastel tones. Pkt. 20 cts.

Lychnis Alpina (See page 52)

Malva

Musk Mallow

Beautiful border plants growing about 2-3 feet high and producing quantities of mallow-like flowers among bright green foliage. These are fragrant and most useful for cutting.

- 542 Moschata rosea.** Rose-pink, fragrant flowers blooming from June to September. Pkt. 15 cts.
- 543 Moschata alba.** Snowy white, fragrant flowers. Pkt. 15 cts.

Myosotis

Forget-me-not

One of the few really blue flowers that we have for the spring garden. Useful for all purposes; for edging beds, carpeting bulb beds, or for the rock-garden or the wild-garden. If the ground is not stirred too early in the spring and the little seedlings have a chance to show, these plants will sow themselves in the most charming way here and there throughout the garden.

- *545 Alpine Blue.** Very rich deep blue, forming compact bushes literally covered with blooms on reddish stems. 9 in. Pkt. 20 cts.



- *546 Blue King.** An exquisite color, though not quite so intense as Alpine Blue; blooms very freely and sows itself readily. Pkt. 20 cts.
- *547 Rosy Gem.** Compact little bushes with clusters of pale rose-pink flowers; beautiful associated with Blue King. Pkt. 20 cts.
- *548 White Lady.** Clusters of snowy white flowers with striking yellow eye. Pkt. 20 cts.
- 550 Palustris grandiflora.** The wild Water Forget-me-not. Bright blue, with yellow eye; a charming plant to naturalize in damp places. Pkt. 15 cts.; oz. \$3.

Nepeta

- 554 Ukranica.** Sprays of dark blue flowers blooming throughout the summer; a fine border plant for edgings. 1½ ft. Pkt. 50 cts.

Oenothera

Evening Primrose

Very effective plants for beds, borders, shrubberies and naturalizing.

- 556 Afterglow.** Bright yellow flowers with brilliant red calyx. 3 ft. Pkt. 15 cts.

Pansy

Seed sown in early summer produces flowering plants the following spring. Pansies require a fairly rich soil and plenty of moisture.

- 557 Apricot Queen.** Chrome-yellow and chamois with maroon eye. Pkt. 25 cts.
- 558 Fairy Queen.** Azure-blue with white edge. Pkt. 20 cts.
- 559 King of the Blues.** Fine, dark blue. Pkt. 20 cts.
- 561 Mayfair Blue.** Clear, light blue; a fine contrast when planted with King of the Blues. Pkt. 20 cts.
- 562 Mayfair Yellow.** Large yellow, with dark velvety blotches. Pkt. 20 cts.
- 563 Snow Queen.** Pure white. Pkt. 20 cts.
- 564 Mayfair Mixture.** A grand strain producing large, handsome flowers of the richest colors and most beautiful markings. Pkt. 40 cts.

Tufted Pansies

These Tufted Pansies give a continual mass of bloom from spring to autumn; cut back in July after the first flowers are over, the plants again burst into bloom and remain decorative for a long time. Flowers mostly self-colored and rayless. They do not come true from seed in separate colors.



566 Mayfair Mixture. Saved from fine varieties in many beautiful shades. $\frac{1}{2}$ ft. Pkt. 40 cts.

Papaver (See annuals also) Poppy

Decorative border plants. The perennial varieties bloom early in June and provide a mass of color for the borders. They can be used as cut flowers, if the stems are put into boiling water for a few minutes after cutting. They will then last for several days in the house. The seedlings do not all come true to color, but a good proportion of them will do so.

Alpinus. (See page 52).

Nudicale—Iceland Poppies

Low-growing perennial poppies which will flower the same year, if sown early. Height 1 ft.

568 Tangerine. Large, orange flowers. Pkt. 30 cts.

569 Munstead Strain. Produces from May to September beautiful flowers in many delicate art shades. Pkt. 25 cts.

Orientale

571 Apricot Queen. Large, apricot-colored flowers. Pkt. 25 cts.

572 Beauty of Livermore. Large, fine crimson with black blotch. Pkt. 25 cts.

573 Cerise Beauty. Beautiful shade of salmon-cerise. Pkt. 40 cts.

575 Mrs. Perry. Soft shrimp-pink. Pkt. 20 cts.

577 Perry's White. Large, satiny white flowers with purple blotch at the base of each petal. Pkt. 40 cts.

578 Queen Alexandra. Bright, rosy salmon with conspicuous crimson blotch. Pkt. 40 cts.

579 Salmon Queen. Light salmon, with yellow flush. Pkt. 25 cts.

581 Mayfair Mixture. A splendid mixture of the finest hybrids, most of them having black blotches at the base of the petals. Pkt. 20 cts.

Pentstemon

A handsome race of border plants with flowers somewhat resembling the Foxgloves in form, though not so tall. While this is a perennial, in very cold climates it is best treated as an annual, since it will flower the first year from seed.

583 Graciella. A new race of hybrid Pentstemons of loose, graceful habit, producing panicles of flowers in colors varying from crimson to violet. 2 ft. Pkt. 30 cts.



Primroses



584 Mayfair Mixture. Large flowers of most brilliant colors. 2 ft.
Pkt. 40 cts.

Physalis Japanese Lantern Plant

586 Franchetti. Used for winter decoration. The seeds are contained in little lantern-like pods, which can be dried for winter house decoration. Pkt. 20 cts.

Physostegia

One of the prettiest of the hardy perennials. It forms dense bushes 3 to 4 ft. high, bearing throughout the summer spikes of delicate flowers, resembling heather in appearance.

587 Virginica. Delicate pink, tubular flowers. Pkt. 20 cts.

588 Virginica alba. The white form; very pretty growing with the pale pink. Pkt. 20 cts.

Pink

Hardy, sweet-scented flowers similar to carnations.

590 Mrs. Sinkins. Large, double, white flowers, richly clove-scented. A very old variety found in English gardens. Pkt. 50 cts.

591 Perpetual-flowering, Mayfair Mixture. A choice variety of colors in single, double and semi-double flowers. Pkt. 20 cts.

Platycodon Chinese Balloon-flower

A fine border plant, very hardy and an effective color.

593 Grandiflorum. Fine, deep blue; cup-shaped flowers. 1½ ft.
Pkt. 15 cts.

***Polyanthus-Primrose**

The beautiful cluster primroses are very useful for spring borders, and invaluable for rock-work or naturalizing. The seeds require a moist, cool soil in which to germinate, and if planted late in the season, they will sometimes lie dormant until the following spring.

595 Blue Beauty. Flowers range in color from deep violet to lavender. Pkt. 85 cts.

596 Munstead Giant. Large flowers of yellow, primrose and white. Pkt. 25 cts.

597 Spetchley Strain. Very robust, dwarf plants in a wide range of colors, including many attractive art shades. Pkt. 40 cts.

599 New Zealand Strain. A well-known strain of these beautiful flowers, including a great variety of pinks, roses, reds and maroons. Pkt. 30 cts.



Primula

Primrose

- 601 English Yellow.** The wild English primrose; fine for naturalizing. Pkt. 25 cts.
Denticulata Cashmiriana. (See page 52).

Pyrethrum

These beautiful, daisy-like perennials, with their decorative foliage and clear colors, are invaluable for borders and for cutting. They are especially attractive when planted with Aquilegias, as they bloom at the same time. We are glad to be able to offer a limited number of new, fine, named varieties, which will delight the gardener who is looking for new and choice things. Like other highly-developed strains of seed, all will not come true to description.

Single Varieties

- 603 Roseum, Lady of Langport.** Charming rose-pink. Pkt. 30 cts.
- 604 Roseum, Langport Knight.** Brilliant deep rose. Pkt. 30 cts.
- 606 Roseum, Ox-eye.** Scarlet, with white ring around the yellow eye. Pkt. 30 cts.
- 607 Roseum, Princess Dusky.** Deep maroon-crimson. Pkt. 30 cts.
- 608 Roseum, Ringdove.** Light pink with white ring around the center. Pkt. 30 cts.

OUR SPECIAL OFFER—1 packet of each of the foregoing 5 kinds—A collection of 5 varieties of our novelties in Pyrethrums for \$1.25. To order, ask for Offer C.

- 610 Roseum, Mayfair Mixture.** Saved from large flowers of bright colors; very decorative border perennials. 2 ft. Pkt. 20 cts.

Double Varieties

- 612 Roseum, Mayfair Mixture.** Finest hybrids. Saved from a splendid collection of the best, double, named varieties, in shades of crimson, rose, blush, white and cream. About 60% usually come double. 2 ft. Pkt. 40 cts.

Salvia (See annuals also)

Sage



614 From the Vatican Gardens. White and deep lavender flowers, with soft pink leafy bracts. This is an undetermined type found in the gardens of the Vatican, growing about 3 ft. high and of a very attractive color. A most interesting and beautiful novelty. Pkt. 30 cts.

615 Patens, New Early Dwarf. Brilliant gentian-blue. 1½ ft. Pkt. 60 cts.

Saxifraga Decipiens (See page 52)

Scabiosa (See annuals also)

The perennial forms of this valuable border plant are very beautiful. Useful for cutting, as well as effective in the garden.

617 Caucasica. Fine large flowers of delicate lavender-blue. 2 ft. Pkt. 15 cts.

618 Caucasica, House's Giant Strain. Superb, new hybrids of the type, ranging in color from azure-blue to lavender and deep blue. 3 ft. Pkt. 85 cts.

619 Columbaria, Rosy Mauve. Bright mauve-rose; a South African form and an unusual shade in perennial Scabious. Pkt. 40 cts.

Sedum Ewersii (See page 52)

Sedum Kamtschaticum (See page 52)

Silene Alpestris (See page 52)

Statice (See annuals also) Sea Lavender

The perennial form is invaluable for the borders as well as drying for winter house decoration.

621 Latifolia. Branching heads of mauve-colored flowers. 2 ft. Pkt. 15 cts.

Sweet William

These old-fashioned fragrant flowers are still greatly prized for the garden.

623 Copper King. Beautiful coppery red. 1½ ft. Pkt. 25 cts.

624 Pink Beauty. Massive heads of soft salmon-rose. 1½ ft. Pkt. 15 cts.

625 Scarlet Beauty. Intense rose-scarlet; a good proportion of the seeds should come true. This is a most effective variety when grown in masses. 1½ ft. Pkt. 15 cts.

627 Dark-colored Hybrids. Rich shades of dark maroon, dark scarlet and velvety crimson. 1½ ft. Pkt. 15 cts.



628 **Perfection.** Handsome flowers, white with broad bands of velvety maroon or crimson. 1½ ft. Pkt. 15 cts.

Thymus Serpyllum (See page 52)

Trollius

Globe Flower

Low-growing plants, blooming in early spring.

630 **Giant-flowered Hybrids.** Large-flowered varieties including brilliant yellow, deep gold and glowing orange. 2 ft. Pkt. 25 cts.

Tunica Saxifraga (See page 52)

Veronica Guthrieana (See page 52)

****Viola Cornuta***

Horned Pansy

These pansy-violets are continuous bloomers and indispensable for borders and edgings or for rock-work. They are all delicately fragrant and bloom the same year from spring-sown seeds.

632 **Cyclops.** Deep, bright violet with large white eye. Pkt. 25 cts.

633 **Gracilis.** A little species from Greece, of graceful, trailing habit with flowers of intense violet-blue. Pkt. 60 cts.

634 **G. Wermig.** Dark violet-blue, resembling sweet violets; this plant prefers partial shade and a somewhat moist soil; blooms from May until Autumn. ½ ft. Pkt. 40 cts.

635 **Haslemere.** Soft lilac-pink; a charming miniature pansy. ¼ ft. Pkt. 25 cts.

637 **Jersey Gem.** Deep violet-blue flowers of good size. The plants are covered with a profusion of flowers the entire season, making it a very valuable addition to the perennial border. Seeds should come about 70% true to type. Pkt. 50 cts.

638 **Lord Beaconsfield.** Upper petals dark purple, lower petals creamy white with blue lines in center. Pkt. 25 cts.

640 **Lord Nelson.** This resembles Gracilis, but has larger flowers of a brilliant violet-purple borne on tall, erect stems. Pkt. 40 cts.

641 **Papilio.** Dark blue and white; lower petals flushed white. ½ ft. Pkt. 25 cts.

642 **Rose Queen.** Flowers mostly soft lilac-rose. ½ ft. Pkt. 25 cts.

644 **Mayfair Mixture.** Many beautiful varieties. Pkt. 15 cts.

Wahlenbergia Dalmatica (See page 52)



Wallflower (See annuals also)

Beautiful, double varieties, producing an abundance of handsome spikes of richly colored, fragrant flowers.

646 Eastern Queen. Bright chamois, changing to salmon-red.
Pkt. 15 cts.

647 Fire King. Brilliant orange. 15 in. Pkt. 15 cts.

649 Orange Bedder. Rich orange, shading to apricot-yellow.
Pkt. 20 cts.

650 Mayfair Mixture. A fine mixture of all shades of yellow
and brown. Pkt. 15 cts.

Our Special Garden Labels

A wooden label 8 inches long, 1 inch wide, painted one coat. This label is wide enough to afford plenty of room for writing the longest plant name. Will last a year or more. Price—20 labels with marking pencil, 40 cts.; 100 labels with marking pencil, \$1.25.



Our Special Bulb Trowel

An extra heavy imported tool—all steel, invaluable for planting bulbs and transplanting seedlings; a gaudily painted handle lessens the chance of the tool being lost. Price, \$2.25.



A Good Rock-garden Planting



SEEDS OF ROCK PLANTS



IN this list we are glad to offer a number of plants best fitted for rock-gardens. The increasing interest in rock-gardening has induced us to make a selection of many useful and some unusual kinds of perennials, most of which may be quite readily grown from seed.

On the back of each of our seed packets will be found a number corresponding to the special requirements noted on pages 6 to 10.

- 660 Adonis vernalis** Yellow flowers with feathery, green foliage, blooming in summer. 1 ft. Pkt. 15 cts.
- 662 Aethionema grandiflorum** (Persian Candytuft). Rose flowers produced on long racemes, blooming from May to August. 12 to 18 in. Pkt. 25 cts.
- 663 Androsace carnea** (Rock Jasmine). Moss-like foliage with pink flowers in clusters. 3 in. Pkt. 25 cts.
- 664 Anemone pulsatilla** (The Pasque Flower). Deep purple flowers covered with silken hairs. $\frac{3}{4}$ ft. Pkt. 15 cts.
- 665 Arenaria balearica** (Sand Wort). A thick, quick-growing cover of dense, vivid green foliage; tiny, starry white flowers in summer. 2 in. Pkt. 25 cts.
- 666 Aster alpinus, Goliath** (Blue Mountain Daisy). Dainty lilac flowers with yellow centers, blooming in July. 6 in. Pkt. 25 cts.
- 668 Campanula barbata.** Pale porcelain-blue flowers. 1 ft. Pkt. 15 cts.
- 669 Dianthus alpinus** (The Alpine Pink). Beautiful, deep rose flowers. 4 in. Pkt. 40 cts.
- 670 Erinus alpinus.** Pale purple flowers, blooming in early spring. 3 in. Pkt. 15 cts.
- 672 Gentiana acaulis.** Rich, blue, trumpet-shaped flowers, blooming in early summer. 3 in. Pkt. 15 cts..
- 673 Gypsophila repens.** Blush-pink flowers, blooming continuously during the summer. 3 in. Pkt. 15 cts.



- 675 **Helianthemum** (Sun Rose). Many brilliant colors during the summer; suitable for dry, sunny situations. $\frac{3}{4}$ ft. Pkt. 15 cts.
- 676 **Hypericum Coris**. Very dainty, miniature rock-plants with heath-like foliage and yellow flowers. 4 in. Pkt. 25 cts.
- 677 **Linaria alpina** (Toad Flax). Light purple flowers resembling miniature Snapdragons. Trailing habit, with gray foliage. Will bloom the first season if started early. Sow where it is to grow, in old walls or among rocks. 3 in. Pkt. 15 cts.
- 678 **Linum flavum** (Flax). Soft yellow flowers, fine for rock-work; needs protection over winter. Pkt. 15 cts.
- 680 **Lithospermum intermedium**. Bright blue flowers; bushy plants. $\frac{3}{4}$ ft. Pkt. 25 cts.
- 681 **Lychnis alpina**. Bright rose flowers in clusters; blooms in spring and early summer. 4 in. Pkt. 15 cts.
- 682 **Papaver alpinum, Mixed**. Miniature poppies of dainty colorings; white, rose, yellow and red. 6 in. Pkt. 25 cts.
- 684 **Primula denticulata cashmiriana**. Very handsome, dark lilac flowers; large, round heads of bloom on stems 12 inches tall. Pkt. 40 cts.
- 685 **Saxifraga decipiens grandiflora hybrids**. Shades from crimson through rose to pale blush and white; a beautiful rock-plant. 5 in. Pkt. 15 cts.
- 686 **Sedum Ewersii**. Flowers rose with gray foliage; plant of trailing habit. 4 in. Pkt. 25 cts.
- 687 **Sedum kamtschaticum** (Orange Stonecrop). Brilliant and showy golden yellow flowers; plants of trailing habit. $\frac{1}{2}$ ft. Pkt. 15 cts.
- 688 **Silene alpestris** (Alpine Catchfly). Shining, white flowers, with fringed petals, blooming from May to July; it prefers a shady location in the rock-garden. 6 in. Pkt. 15 cts.
- 690 **Thymus serpyllum** (Wild Mountain Thyme). Flowers rosy purple with hairy foliage. 2 in. Pkt. 15 cts.
- 691 **Tunica saxifraga**. Charming, soft pink flowers blooming in summer. $\frac{1}{2}$ ft. Pkt. 25 cts.
- 692 **Veronica Guthrieana**. Dainty, bright blue flowers. $\frac{1}{2}$ ft. Pkt. 15 cts.
- 695 **Wahlenbergia dalmatica**. Violet-blue, growing in clusters, with grass-like foliage; a rare alpine from Dalmatia. $\frac{1}{2}$ ft. Pkt. 25 cts.

Among the perennials, varieties marked (*) are also useful for rock-gardens.



WE are offering below a choice selection of the newer and finer Gladioli. We supply only young bulbs which, our experience leads us to believe, are required in order to maintain a stock to provide a succession of vigorous bulbs. Bulbs will be ready for delivery early in April, after the danger of freezing in transit is over.

American Beauty. Deep carmine-rose with creamy yellow throat; large flower and long spikes. Single bulb, 30 cts.; 10 bulbs, \$2.50; 100 bulbs, \$20.

Anna Eberius. Bright purplish carmine, shaded brighter on lower petals; finely formed flower. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Byron L. Smith. Lavender-mauve; a most unusual color. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Captain Boynton. Light lavender, shaded darker on lower petals; large flower and spike of good form. Single bulb, 40 cts.; 10 bulbs, \$3.50; 100 bulbs, \$32.

Chateau Thierry. Bright scarlet, with white throat and conspicuous midribs of scarlet; enormous flower on good stem. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Crimson Glow. Vivid scarlet, shading to lighter at throat; splendid, strong spikes. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Dr. Elkins. White with purple blotch on lower petals; a splendid sport of Mrs. Frank Pendleton. Single bulb, 30 cts.; 10 bulbs, \$2.50; 100 bulbs, \$20.

Elf. White, flushed pale yellow on the lower petals; lemon-yellow when in bud; very attractive. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Elizabeth Tabor. Blush-white, shaded soft rose-pink with crimson blotch; a splendid novelty with flowers of great size. Single bulb, 40 cts.; 10 bulbs, \$3.50; 100 bulbs, \$32.

Evelyn Kirtland. Clear salmon-pink, with scarlet blotch. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.

Flora. Soft canary-yellow, with faint pink stripe on lower petals. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.



- General Joffre.** Scarlet-red, shaded deeper. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.
- Giant Nymph.** Soft rose-pink with creamy yellow throat; huge flowers on very tall spikes. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.
- Glendale.** Velvety cyclamen-red; another splendid example of the new tall types. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Glory of Kennemerland.** Clear, deep rose with creamy throat; an unusual color, and very beautiful when cut. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.
- Golden Measure.** Self-colored yellow; large flower and fine spike. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Halley.** Salmon-red with yellowish throat. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$7.
- Herada.** Pure mauve; large flowers of splendid character on tall stems. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Jennie Lind.** Soft apricot-pink, flushed salmon; a new ruffled variety. Single bulb, 30 cts.; 10 bulbs, \$2.50; 100 bulbs, \$20.
- Le Marechal Foch.** Very large, open flower of beautiful apple-blossom-pink, with deeper stripe. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$7.
- Louise.** Orchid-lavender; good size flowers on strong spike. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Mona Lisa.** Soft rose-pink; a delicately ruffled flower of great beauty. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Mr. Mark.** Lilac-blue with yellow throat and purple blotch; one of the best of the lavenders. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Mrs. Dr. Norton.** Very pale pink, shading to creamy yellow at throat; petals ruffled at edge, with crimson blotch at base. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Mrs. F. C. Peters.** Soft lavender, slightly tinged rose, with carmine blotch; a large ruffled flower. Single bulb, 30 cts.; 10 bulbs, \$2.50; 100 bulbs, \$20.
- Mrs. Frank Pendleton.** Bright rose, with crimson blotch. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.
- Mrs. H. E. Bothin.** Salmon-pink with fiery scarlet blotch; very much ruffled. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Mrs. Leon Douglas.** Bright rose-pink, lemon yellow on lower petals; wide open, very large flower on tall stem. One of the very finest of the newer kinds. Single bulb, 50 cts.; 10 bulbs, \$4.50; 100 bulbs, \$42.
- Mrs. Watt.** Fine wine red; the best gladiolus in this color. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.



- Muriel.** Rosy mauve with large crimson blotch. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Myrtle.** Soft rose-pink; a rather small flower, but one of very lovely color. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Odin.** Deep coral-pink with striking crimson blotch; a very bright, clear color. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Opalescent.** Rosy lavender with darker lines in the throat; fine spike. Single bulb, 40 cts.; 10 bulbs, \$3.50; 100 bulbs, \$32.
- Panama.** Self-colored lavender-pink with deeper throat; large, open flower. Single bulb, 15 cts.; 10 bulbs, \$1; 100 bulbs, \$8.
- Pink Perfection.** Bright rose, stippled deeper, with crimson throat. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Purple Glory.** Velvety ruby-red with darker blotch; ruffled type. Single bulb, 30 cts.; 10 bulbs, \$2.50; 100 bulbs, \$20.
- Radium.** Peach-pink; the two lower petals white with crimson markings; a lovely color. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Red Canna.** Clear crimson; very tall and a splendid cut flower variety. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Reverend Ewbank.** Lavender, with deeper color in throat, slightly marked garnet. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Rose Ash.** Unique combination of soft red and pale pink; very long spike and a strong grower. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.
- Vesta Tilley.** Pale pink with small purple blotch. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Viola.** Almost a clear lavender-blue with darker blotch; a very attractive flower. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- White City.** Fine white when open; buds tinted pink. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Primulinus Varieties

The flowers of this class are borne loosely on rather long spikes, the upper petal being hooded over the others in an attractive manner. As a rule, the colors are bright and showy.

- Alice Tiplady.** Rich orange, shaded paler. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Dorothy Wheeler.** Soft salmon-pink, stippled deeper on edges; yellow throat with crimson markings. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.
- Flaming Sword.** Brilliant red; a new, large-flowered variety, blooming very early. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.



Orange Queen. Orange-yellow, tinged apricot; a very striking novelty. Single bulb, 25 cts.; 10 bulbs, \$2; 100 bulbs, \$16.

Rose Luisante. Deep pink with a tall good spike; early. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Souvenir. Clear pale yellow; very early and a beautiful large flower. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.

Yellow Prince. Bright flame-orange, shaded deeper. Single bulb, 20 cts.; 10 bulbs, \$1.50; 100 bulbs, \$12.



Culture

Plant 2 inches deep in spring after all danger from frost is over. For succession of bloom plant at intervals of two weeks, but all bulbs should be in the ground before the first of June. The bulbs are not hardy and should be dug immediately after the first frost in the autumn and kept in a cool dry place all winter.

The Mayfair Collection of Gladioli

One bulb of each of 10 varieties, our selection, in a representative range of colors, chosen from the above list and delivered free of charge for \$2.

Five bulbs of each of 10 varieties or 50 bulbs in all, selected from our list of extra-choice kinds, delivered free of charge for \$7.50.



ORDER SHEET FOR FLOWER SEEDS

CHESTER JAY HUNT INC. LITTLE FALLS NEW JERSEY

Please send the seeds noted below to:

Name _____

Street

City and State -

Please Print Name and Address

Data

Amount Enclosed \$

Car Stamp Cheque

Remittances Should Accompany Orders; No Charges Will Be Made for Delivery
ORDER SEEDS BY NUMBER ONLY

WE GUARANTEE that satisfactory results will be obtained from our seeds if these cultural directions are followed in every detail. If purchasers of our seeds will assure us that they have done so, we will gladly replace any seeds that have failed to germinate.

Filled

Shipped

To Follow

ORDER SHEET FOR GLADIOLI

CHESTER JAY HUNT INC. LITTLE FALLS NEW JERSEY

Please send the bulbs noted below to:

Name _____

Street

City and State

Please Print Name and Address

Date

Amount Enclosed \$

Cush-Stamps-Cheque

Remittances Should Accompany Orders; No Charges Will Be Made for Delivery.

Quantity	Variety	Price
	Amount Brought Forward	
	Total for Bulbs	

Filled

Shipped

To Follow

TO CHESTER JAY HUNT, Inc.
LITTLE FALLS, NEW JERSEY

PLEASE SEND A COPY OF YOUR SEED CATALOGUE WITH MY
COMPLIMENTS TO

NAME.....

ADDRESS.....

SIGNED.....

